Program of Study

Career Field: Industrial, Manufacturing, and Engineering Systems Career Cluster: Science, Technology, Engineering and Mathematics Career Pathway: Science and Math



Central Community College

DEGREE: Biological Science (A.S.)

http://www.cccneb.edu/igsbase/igstemplate.cfm?SRC=SP&SRCN=programchart2&GnavID=20&SnavID=&TnavID=&cccProgramID=150&LS=&PS=&KS=

	GRADE	ENGLISH	MATH	SCIENCE	SOCIAL STUDIES	GENERAL ELECTIVES		PATHWAY ELECTIVE COURSES	EXTENDED LEARNING SCHOOL/COMMUNITY	
	9	English/Language Arts I	Algebra I	Biology	Geography	Entrepreneurship			School Activities: SkillsUSA, OPPD/NPPD PowerDrive, Math Club, Discover	
нісн ѕсноог	10	English/Language Arts II	Geometry	Chemistry	World History			Schools may define their own program of study with a career focus and apply for approval	Engineering Day, Science Club, Science Fairs Community Activities: Participate in programs provided by the University of Nebraska: •Engineers Week •Academy of Excellence •MESA Program	
	11	English/Language Arts III	Algebra II	Physics	American History					
	12	English/Language Arts IV	Intro to Statistics Descrete Math Pre-Calc	AP Science	American Government or Economcis					
<u> </u>		COMMUNICATIONS	MATH/ SCIENCE	HUMANITIES	SOCIAL/ BEHAVIORAL	DEGREE REQUIREMENTS	MAJOR COURSES			
CENTRAL COMMUNITY COLLEGE	13 and 14	Select 6 hours from the following:	Select 12-16 hours from the following:	Select 12 hours from the following:	(See Humanities)	30 Hours of Academic Transfer Courses				
		English Comp Writing & Research Public Speaking	General Biology General Botany Anatomy & Physiology I & II Ecology Environmental Science w/lab College Algebra	Intro to the Visual Arts Intro to Literature Intro to Music Intro to Philosophy Comparative Religions Intro to Ethics Intro to Theater Any HIST course						